

**A Study to Assess the Awareness and Perception of Healthcare Service
Providers towards use of Telemedicine**

By

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A brief Introduction of
M/s M J Solanki group
(Parent company of IVC advisory LLP)

M/s M. J Solanki is one of the biggest manpower outsourcing company of Gujrat and has a presence in more than 10 states in India.

The company has emerged as India's finest solution for Manpower Services, Mechanized Housekeeping, Engineering Services & Solid Waste Management. Our features services include equipping highly skilled manpower resources of Class - II, III & IV as per the rules of Labor Minimum Wages Act in addition to mechanized cleaning services on a par with international standards. The company dedicated to our client's satisfaction & their success. Our team of experts make every possible endeavour towards the growth of our clients.

Tagline: **'THEY' ARE YOUR PEOPLE'**

we, at M/s. M. J. Solanki have made this fact, our way of business! We know that the success of any business is not merely driven by infrastructure, technology or resources. It's largely driven by the dedication and determination of its people and thus, we provide innovative, talent-driven workforce solutions and models to bridge the gap between human potential and organizations across all industry sectors.

Fore-sensing the shortage of skilled talent in various organizations, a visionary, a technocrat and a farsighted businessman, Mr. Minesh Solanki, laid the foundation of M. J. Solanki in 2003. With a very firm metamorphosis and conscientious business attitude, the company has gained extreme trust and reputation in the various organizations within a very short span of time.

With a team of highly experienced personnel & experts, we have created a niche in the Manpower Outsourcing Industry by catering trained workforces of Class - II, III & IV as per the rules of Labour Minimum Wages act 1948 & ISO 9001:2008 standards.

MJ Solanki is also a one-stop solution for Mechanised Cleaning Services that rightly match the norms of ISO 9001:2008, ISO 14001:2004 Environmental Management System, and OHSAS 18001:2007 Standards

We cater to public & private sectors

- Healthcare Hospitals
- Airports
- Educational Institutes
- High court
- Corporate Industries (small & large scale) & counting

VISION

To empower individuals for the overall progress of the society and country.

MISSION

To be the national leader in manpower and service outsourcing.

Our Strengths

- ❖ More than 15 Years' experience
- ❖ 10 Cities across India
- ❖ 12,000+ Manpower strength
- ❖ More than 100 types of Paramedical staff
- ❖ Mechanized Housekeeping Services at 30+ Government Hospitals & Medical Colleges
- ❖ 350+ Urban, Community and Primary Health Centers

Key events and milestones:

1. FY 2003 - Begins operations in Bhavnagar with BSNL being the first client
2. FY 2005 - Expands operations to Rajkot and Ahmedabad
3. FY 2006 - Expands operations to Government Hospitals and Colleges
4. FY 2006 - Bagged Para Medical Staff supply in all Gujarat
5. FY 2007 - Secured industrial training institutes and expands to all Gujarat
6. FY 2009 - Bagged the contract for the entire Labor and emp. Department
7. FY 2010 - Secured First integrated service contract into Municipal Corp.
8. FY 2011 - Setup engineering division started working PIU's
9. FY 2013 - Diversified into Municipal solid waste management & Universities
10. FY 2013 - Diversified business into engineering projects
11. FY 2015 - Successfully implemented staff into more than 350 CHC & PHC
12. FY 2014 - Started staff management service revenue & crossed INR 70 Cr
13. FY 2016 - Successfully reached the mark of 8000+ employees
14. FY 2017 – Acquired speed rail & RailTel projects of PAN India Level & Secured contract into AIIMS Delhi
15. FY 2018- Acquired Prevention of Money Laundering housekeeping project

Esteemed customer at M/s M. J. Solanki



**Municipal
Corporation Rajkot**



**NSIC Ltd
Rajkot**



**Rajkot Rajpath
Ltd. Rajkot**



ESIC Rajkot



**P.D.U Medical
Collage Rajkot**



**NHL Medical College
Ahmedabad**



**Dr. Babasaheb Ambedkar
Open University
Ahmedabad**



B.S.N.L Bhavnagar

Medireach India Pvt. Ltd.

A telemedicine unit

Remedi-nova is a telemedicine kit designed by Neurosynaptic Communications Private Limited for Medireach India Pvt. Ltd.

Components of kit:

USB sensor:

A PC based diagnostic device with USB interface

Electronic Stethoscope

- Heart and Respiratory Sounds
- Innovative movement noise reduction techniques
- Supports bell and diaphragm frequency ranges
- Low bandwidth output for high quality sound, ideal for telemedicine applications

12 Channel ECG

- Simultaneous 12-channel acquisition
- Frequency response of 0.05 Hz to 40 Hz
- Diagnostic quality output
- Innovative baseline stabilization algorithm
- Filters for removing power-line interference and muscle tremor
- Probe with identifiable standard color codes

Semi-Automatic Blood Pressure

- Semi-automatic
- Calculates Systolic, Diastolic and Pulse Rate using oscillometric algorithm
- Supports a range of 50 mmHg to 220 mmHg for Systolic and Diastolic Pressure
- Accurate: Mean error in Systolic and Diastolic within + 5mmHg

Temperature

- Clinical range of 94 0F to 108 0F
- Accuracy of + 0.2 0F
- Settling time of less than 1 min

Oxygen Saturation measurements (Pulse Oximeter)

- Entire range of 0-100% saturation
- Accuracy: + 2% for 70-100%, + 3% for 50-69%
- Fingertip probe
- Dual wavelength measurement